

## IN THE SPECIFICATION

Please amend section labeled “Brief Description of the Drawings” on pages 8-10 as shown:

### **BRIEF DESCRIPTION OF THE DRAWINGS**

Preferred embodiments of the present inventions are described with reference to the following drawings, wherein:

FIG. 1 is a block diagram illustrating an exemplary wireless network system;

FIG. 2 is a block diagram illustrating an exemplary J2ME architecture;

FIG. 3 is a block diagram illustrating further details of the exemplary J2ME architecture of FIG. 2;

FIG. 4 is a block diagram illustrating an exemplary J2ME architecture for a mobile information device 12.

FIG. 5 is a block diagram illustrating an exemplary loading of a J2ME MIDlet onto a mobile information device;

FIG. 6 is a block diagram illustrating states in a MIDlet life cycle;

FIG. 7 illustrates an exemplary utility application programming interface in accordance with an embodiment of the invention;

FIG. 8 is a flow diagram illustrating method for exchanging output data between portable applications on a mobile information device in accordance with an embodiment of the invention;

FIG. 9 is a flow diagram illustrating a method for using input data on portable applications on a mobile information device in accordance with an embodiment of the

invention;

FIG. 10 is a flow diagram illustrating a method for invoking a MIDlet as a MIDlet handler in accordance with an embodiment of the invention;

5 FIG. 11 is a block diagram illustrating an exemplary operation of an application management system in accordance with an embodiment of the invention;

FIG. 12 is a flowchart of an exemplary process for an application management system to receive input data from an application and to pass the input data to a first Java MIDlet in a first Java MIDlet suite in accordance with an embodiment of the invention;

10 FIG. 13 is a flowchart of an exemplary process for an application management system to receive input data from a first Java MIDlet in a first MIDlet suite and to pass the input data to an application in accordance with an embodiment of the invention;

FIG. 14 is a flowchart of an exemplary process for an application management system to pass output data between applications on a mobile information device in accordance with an embodiment of the invention;

15 FIG. 15 is a flowchart of an exemplary process for an application management system to exchange data between applications on a mobile information device in accordance with an embodiment of the invention;

FIG. 16 is a flowchart of an exemplary process for an application management system to pass data between MIDlets in different MIDlet suites on a mobile information device in accordance with an embodiment of the invention;

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FIG. 17 is a block diagram illustrating an exemplary operation of the application management system push launching an application with context on the mobile

information device in accordance with an embodiment of the invention;

FIG. 18 is a flowchart of an exemplary process for an application management system push launching an application with context on a mobile information device in accordance with an embodiment of the invention;

5        FIG. 19 is a flowchart of an exemplary process for an application management system on a mobile information device handling a push message in accordance with an embodiment of the invention;

FIG. 20 is a block diagram illustrating an exemplary operation for a Java MIDlet executing on a mobile information device to access the universal message handler in accordance with an embodiment of the invention;

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FIG. 21 is a flowchart of an exemplary process for the application management system to allow an instant messaging application executing on the mobile information device to access the universal message handler in accordance with an embodiment of the invention;

15        FIG. 22 is a flowchart of an exemplary process for a Java MIDlet executing on a mobile information device to access the universal message handler in accordance with an embodiment of the invention; and

FIG. 23 is a flowchart of an exemplary process for the universal message handler to grant access to a Java MIDlet executing on a mobile information device in accordance with an embodiment of the invention.

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